ABSTRACT

A method for virtualizing access to named system objects includes the step of receiving a request to access a system object from a process executing in the context of a user isolation scope, the request including a virtual name for the system object. A rule associated with the request is determined and a literal name for the system object is formed in response to the determined rule. A request to access the system object is issued to the operating system. The issued request including the literal name for the system object